



UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of: **ARAI, Youichi, et al.**

Group Art Unit: **2838**

Serial No.: **10/551,383**

Examiner: **Not yet assigned**

Filed: **September 29, 2005**

P.T.O. Confirmation No.: 3160

For: **METHOD FOR ESTIMATING RESIDUAL DISCHARGE CAPACITY
OF BATTERY AND APPARATUS FOR THE SAME**

INFORMATION DISCLOSURE STATEMENT
PURSUANT TO 37 CFR 1.97(b)

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

August 22, 2006

Sir:

The attention of the Patent and Trademark Office is hereby directed to the document listed on the attached Form PTO-1449. A copy of the document is attached, together with a copy of the Supplementary European Search Report in a communication dated June 22, 2006.

No fee or certification is required in connection with this Information Disclosure Statement, since it is being submitted prior to the issuance of a first official action on the merits or expiration of the three month period following the filing date or the entry of the national stage of the above-captioned application.

The above information is presented so that the Patent and Trademark Office can, in the first instance, determine any materiality thereof to the claimed invention. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the documents cited in the attached Form PTO-1449 be made of record therein and appear on the first page of any patent to issue therefrom.

The Commissioner is authorized to charge our Deposit Account No. 01-2340 for any fee which is deemed by the Patent and Trademark Office to be required to effect consideration of this statement.



Respectfully submitted,

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Enclosures: PTO-1449 and references (1)



INFORMATION DISCLOSURE CITATION PTO-1449	Atty. Docket No. 050640	Serial No. 10/551,383
	Applicant(s): ARAI, Youichi, et al.	
	Filing Date: September 29, 2005	Group Art Unit: 2838

U.S. PATENT DOCUMENTS

Examiner Initial		Document No.	Name	Date	Class	Subclass	Filing Date (If appropriate)
/SB/	AA	2002/0082765 A1	Schoch	6/27/02			
	AB						
	AC						
	AD						
	AE						

FOREIGN PATENT DOCUMENTS

		Document No.	Date	Country	Translation (Yes or No)
	AF				
	AG				
	AH				
	AI				
	AJ				

OTHER DOCUMENTS

	AK				
	AL				

Examiner	/Samuel Berhanu/	Date Considered	02/13/2008
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